# JC03 Rec'd PCT/PTO 06 OCT 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 64301 (46590)					
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO of known see 37 CFR 1.5)					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	111/55/240					
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP2004/005065 8 April 2004	PRICIPITY D'ATE CEAIMED  8 April 2003					
TITLE OF INVENTION SPECIFIC NAD(P)H OXIDASE INHIBITOR						
APPLICANT(S) FOR DO/EO/US						
Toshihiro Yamamoto et al.						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO						
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a s	ubmission under 35 U.S.C. 371.					
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 31).						
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
a. is attached hereto (required only if not communicated by the Internation	onal Bureau).					
b. x has been communicated by the International Bureau.						
c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. x An English language translation of the International Application as filed (35)	5 U.S.C. 371(c)(2)).					
a. x is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. x Amendments to the claims of the International Application under PCT Artic	cle 19 (35 U.S.C. 371(c)(3))					
a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated by the International Bureau.						
c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. x have not been made and will not be made.						
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:						
11 An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assignment document for recording. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.					
13. x A preliminary amendment.						
14. X An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.						
16. A power of attorney and/or change of address letter.						
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.						
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English language translation of the international ap	plication under 35 U.S.C. 154(d)(4).					
	]					
	<b>i</b>					



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U.S. APPLICATION	U.S. APPLICATION NO. (if known 589-37 GFR (FS) INTERNATIONAL APPLICATION NO. PCT/JP2004/005065			ATTORNEY'S DOCKET NUMBER 64301 (46590)						
20. x Other items or information: PCT Request; Copy of Cover Page of Int'l Publication WO 2004/089412 A1; PCT/ISA/210; PCT/IB/301; PCT/IB/304; PCT/IB/308; Return Receipt Postcard										
The following fees have been submitted  21. x Basic national fee (37 CFR 1.492(a))					<b>¢300</b>	\$	ALCULATION 300.		PTO USEONLY	
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	•	CFR 1.492(c))								
			national preliminary exam provisions of PCT Article			\$	200.	იი		
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23. x Searc	ch fee (37 CFR	1.492(b))							·	
			al preliminary examination of PCT Article 33(1)-(4)							
Search fee (37 C	FR 1.445(a)(2)) h	as been paid on th	ne international applicatio	n to t	he USPTO as an		400	00		
International Sea	rch Report prepar	ed by an ISA othe	r than the US and provide	ed to	the Office or	Þ	\$ 400.00			
	TOTAL OF 21, 2					\$	900.0	00		
Additional	fee for specification	on and drawings fi	ed in paper over 100 she	ets (e	excludina					
∟ sequen	ce listing in comp	liance with 37 CFF	R 1.821(c) or (e) or comp							
	nic medium) (37 C is <b>\$250</b> for each		ts of paper or fraction the	ereof.						
o		Number of con-	andditional EO as for ation							
Total Sheets	Extra Sheets		n additional 50 or fraction up to a whole number)		RATE					
33 - 100 =	/50 =		x \$250.00			\$				
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$	130.0	00			
CLAIMS	CLAIMS NUMBER FILED NUMBER EXTRA RATE									
	Total claims 20 - 20 = x									
Independent c						0.00				
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + 360.00					360.00					
TOTAL OF ABOVE CALCULATIONS = \$ 1,390.00										
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.										
SUBTOTAL =				SUBTOTAL =	\$	1,390.0	00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$							
TOTAL NATIONAL FEE =					\$ 1,390.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$						
TOTAL FEES ENCLOSED =					\$ 1,390.00					
							unt to be ided:	\$		
				Amount to be charged \$						
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a. A check in the amount of \$ to cover the above fees is enclosed.					
b. x Please charge my Deposit Account No. 04-1105 in the amount of \$ 1,390.00 to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1105 . A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.					
10Rald					
SEND ALL CORRESPONDENCE TO:  SIGNATURE  SIGNATURE					
David G. Conlin					
EDWARDS & ANGELL, LLP P.O. Box 55874  John B. Alexander, Ph.D.					
Boston, Massachusetts 02205 (617) 439-4444					
CUSTOMER NUMBER: 21874 48,399					
REGISTRATION NUMBER					

## JC20 Rec'd PCT/PTO 0 6 OCT 2005

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 64301(46590)

### **Certificate of Express Mailing Under 37 CFR 1.10**

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV711314389US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on October 6, 2005

Date

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Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Application Data Sheet (3 pages)

PCT Request; Copy of Cover Page of Int'l Publication WO 2004/089412 A1; PCT/ISA/210; PCT/IB/301; PCT/IB/304; PCT/IB308; Return Receipt

Postcard

English language translation of the International application

Preliminary Amendment

Transmittal Letter to the United States Designated-Elected Office

Charge \$1,390.00 to deposit account 04-1105